STN & Caplus, Japis, Inspec, USPAT FULL

(FILE 'HOME' ENTERED AT 16:28:17 ON 19 AUG 2006)

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FILE 'CAPLUS' ENTERED AT 16:28:26 ON 19 AUG 2006
L1
           7767 S U(3A)SHAP?
        1418125 S ETCH? OR PATERN? OR REMOV?
L2
           8600 S (HE OR HELIUM) (8A) (O2 OR OXYGEN OR O(W) SUB(W)2)
L3
          18729 S TAPER?
L4
           1393 S L2(10A)(L1 OR L4)
L5
               4 S L3 AND L5
L6
      FILE 'JAPIO' ENTERED AT 16:29:40 ON 19 AUG 2006
L7
      FILE 'INSPEC' ENTERED AT 16:29:57 ON 19 AUG 2006
L8
      FILE 'USPATFULL' ENTERED AT 16:30:22 ON 19 AUG 2006
L9
            171 S L3(P)L5
        1312147 S ANISOTROPIC? OR VERTICAL?
L10
            168 S L9(10A)L10
L11
L12
          81116 S L2(10A)L10
L13
            108 S L9(P)L12
           1679 S POSTETCH? OR POST(W) ETCH?
L14
              0 S L13(P)L14
L15
L16
              0 S L9(P)L14
         424869 S PLASMA? OR SPUTTER? OR CORONA? OR RIE OR MRIE OR MERIE OR GLO
L17
             49 S L13(P)L17
L18
L19
             74 S L13(P) POLY?
L20
             18 S L19(P)L18
L21
             87 S (L19 OR L18) NOT L20
      FILE 'CAPLUS' ENTERED AT 16:34:19 ON 19 AUG 2006
           3017 S U(8A)L2
L22
L23
              6 S L3 AND L22
              5 S L23 NOT L6
L24
      FILE 'JAPIO' ENTERED AT 16:34:52 ON 19 AUG 2006
              0 S L24
L25
      FILE 'INSPEC' ENTERED AT 16:35:03 ON 19 AUG 2006
L26
               2 S L24
      FILE 'USPATFULL' ENTERED AT 16:35:21 ON 19 AUG 2006
L27
          88979 S (U(3A)SHAP?)/CLM
L28
         671642 S (ETCH? OR PATERN? OR REMOV?)/CLM
          81684 S (PLASMA? OR SPUTTER? OR CORONA? OR RIE OR MRIE OR MERIE OR GL
L29
L30
         112861 S TAPER?/CLM
           1773 S ((HE OR HELIUM)(8A)(O2 OR OXYGEN OR O(W)SUB(W)2))/CLM
L31
L32
            186 S (POSTETCH? OR POST(W) ETCH?)/CLM
L33
           3853 S (L27 OR L30) (10A) L28
L34
            144 S L33 AND L31
L35
             50 S L34 AND L29
              5 S L35 NOT (L19 OR L18)
L36
              40 S L34 NOT (L35 OR L19 OR L18)
L37
                SET HIGH OFF
               4 S L37 AND (SEMICONDUCT? OR WAFER? OR CHIP?)
L38
                SET HIGH ON
L39
               4 S L37 AND L38
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FILE 'CAPLUS' ENTERED AT 16:41:14 ON 19 AUG 2006

STN Columbus

L40 L41	32 S HEO2 1 S L5 AND L40
L42	FILE 'JAPIO' ENTERED AT 16:41:56 ON 19 AUG 2006 0 S L41
L43	FILE 'INSPEC' ENTERED AT 16:42:08 ON 19 AUG 2006 0 S L41
L44	FILE 'USPATFULL' ENTERED AT 16:42:23 ON 19 AUG 2006 136 S L33(P)(L31 OR L40)
	SET HIGH OFF
L45	O S L44 AND L38
L46	0 S L45 AND (SEMICONDUCT? OR WAFER? OR CHIP?)
L47	46 S L44 AND (SEMICONDUCT? OR WAFER? OR CHIP?)
	SET HIGH ON
L48	46 S L44 AND L47
L49	144 S L33 AND (L31 OR L40)
	SET HIGH OFF
L50	54 S L49 AND (SEMICONDUCT? OR WAFER? OR CHIP?)
	SET HIGH ON
L51	54 S L49 AND L50